

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT: Virginia Lee, Robert Doms

(ii) TITLE OF INVENTION:

Methods of Identifying Modulators of Amyloid Precursor
Protein Processing in the Endoplasmic
Reticulum/Intermediate Compartment of NT2N Cells

(iii) NUMBER OF SEQUENCES: 2

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Jane Massey Licata, Esq.

(B) STREET: 66 E. Main Street

(C) CITY: Marlton

(D) STATE: NJ

(E) COUNTRY: USA

(F) ZIP: 08053

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: DISKETTE, 3.5 INCH, 1.44 Mb STORAGE

(B) COMPUTER: IBM 486

(C) OPERATING SYSTEM: WINDOWS FOR WORKGROUPS

(D) SOFTWARE: WORDPERFECT 5.1

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER:

(B) FILING DATE:

(C) CLASSIFICATION:

(vii) PRIOR APPLICATION DATA 1:

(A) APPLICATION NUMBER: 60/055,299

(B) FILING DATE: August 8, 1997

(viii) PRIOR APPLICATION DATA 2:

(A) APPLICATION NUMBER: 60/030,967

- 20 -

(B) FILING DATE: November 15, 1996

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Jane Massey Licata

(B) REGISTRATION NUMBER: 32,257

(C) REFERENCE/DOCKET NUMBER: PENN-0561

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (609) 779-2400

(B) TELEFAX: (609) 810-1454

(2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 23

(B) TYPE: Nucleic Acid

(C) STRANDEDNESS: Single

(D) TOPOLOGY: Linear

(iv) ANTI-SENSE: No

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

CGAAAACCAC CGTGGAGCTC CTT

23

(2) INFORMATION FOR SEQ ID NO: 2:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 39

(B) TYPE: Nucleic Acid

(C) STRANDEDNESS: Single

(D) TOPOLOGY: Linear

(iv) ANTI-SENSE: No

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

TTAACCCGGG CTAGTTCTGC TTCTTCTCAA AGAACTTGT

39